CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id: T80253

Employer: Second & Wall Building

Worksite:

Street: 2505 2nd Ave

Survey: TMP

Jurisdiction: City of Seattle

Survey Type: Online

Survey Date: 10/30/2017 Response Rate: 51%

Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 5.7

Employees and Survey Response Information

Reported Total Employees at Worksite: 172

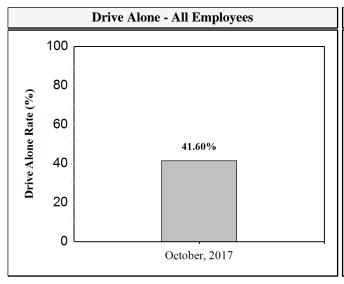
Drive Alone: 41.6%

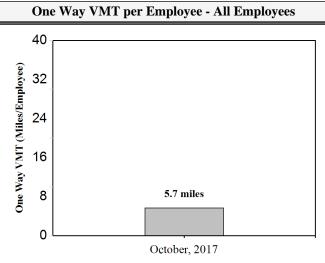
Surveys Distributed: 172

Surveys Returned: 88

Surveys Returned by CTR Affected Employees: 79

Total Estimated CTR - Affected Employees at Worksite: 154





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected		
October, 2017	41.6%	41.0%	5.7	5.7		

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: T80253

	October, 2017	October, 2017 Without Fill-In
Drive Alone - All Employees*	41.6%	57.5%
Drive Alone - CTR Affected Employees*	41%	58.2%
VMT/Employee - All Employees	5.7	7.7
VMT/Employees - CTR Affected Employees	5.7	7.9

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	October, 2017
Emissions for Surveyed Employees	110
Estimated Emissions for Total Employment	215

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	October, 2017
Bus Annual Passenger Miles - Estimated for Total Employment	244,905
Bus Annual Passenger Miles - Surveyed Employees	125,300
Ferry Annual Passenger Miles - Estimated for Total Employment	23,259
Ferry Annual Passenger Miles - Surveyed Employees	11,900
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	111,409
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	57,000

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

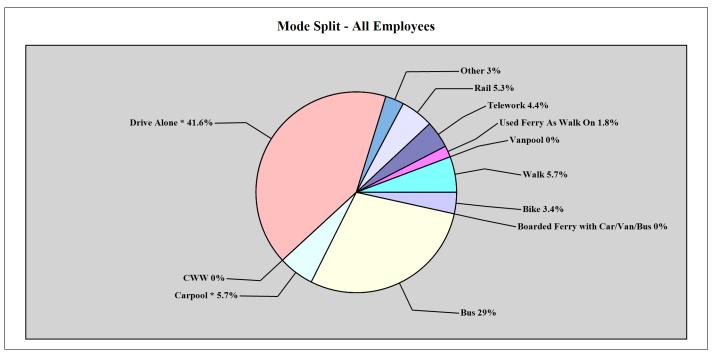
Q3.

One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 13.0 miles

Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

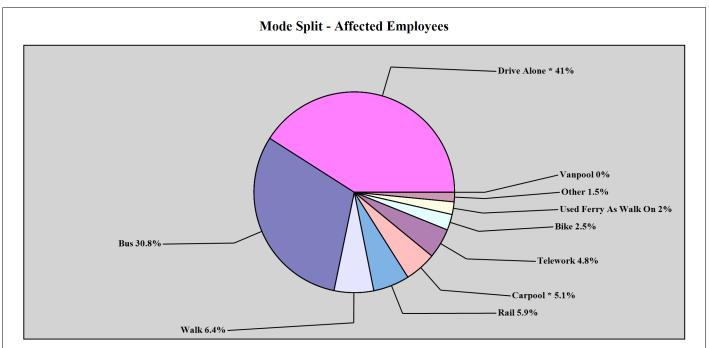


Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week
Drive Alone *	181	41.6%	44	50%
Carpool *	25	5.7%	6	6.8%
Vanpool	0	0%	0	0%
Bus	126	29%	30	34.1%
Rail	23	5.3%	5	5.7%
Bike	15	3.4%	3	3.4%
Walk	25	5.7%	6	6.8%
Telework	19	4.4%	11	12.5%
CWW	0	0%	0	0%
Boarded Ferry with Car/Van/Bus	0	0%	0	0%
Used Ferry As Walk On	8	1.8%	2	2.3%
Other	13	3%	4	4.5%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week
Drive Alone *	161	41%	39	49.4%
Carpool *	20	5.1%	5	6.3%
Vanpool	0	0%	0	0%
Bus	121	30.8%	29	36.7%
Rail	23	5.9%	5	6.3%
Bike	10	2.5%	2	2.5%
Walk	25	6.4%	6	7.6%
Telework	19	4.8%	11	13.9%
CWW	0	0%	0	0%
Boarded Ferry with Car/Van/Bus	0	0%	0	0%
Used Ferry As Walk On	8	2%	2	2.5%
Other	6	1.5%	2	2.5%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: T80253

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	32	36%	88	100%
1 Days	4	5%	56	64%
2 Days	2	2%	52	59%
3 Days	3	3%	50	57%
4 Days	6	7%	47	53%
5 Days	35	40%	41	47%
6 or More Days	6	7%	6	7%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa	ked or lked At t 3 Days / week	Mo Least	'Other' des At 3 Days / veek	Drive A	l Non- Alone At 3 Days / eek
5 days a week	28	34.1%	5	6.1%	25	30.5%	5	6.1%	5	6.1%	0	0%	6	7.3%	1	1.2%	47	57.3%
4 days a week (4/10s)	0	0%	1	33.3%	0	0%	0	0%	0	0%	0	0%	2	66.7%	0	0%	2	66.7%
3 days a week	0	0%	2	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%	1	100%

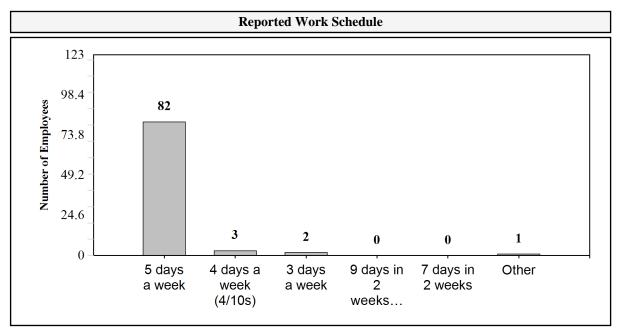
Count by Occupancy of Carpools and Vanpools Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	20
3	Carpool	5
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

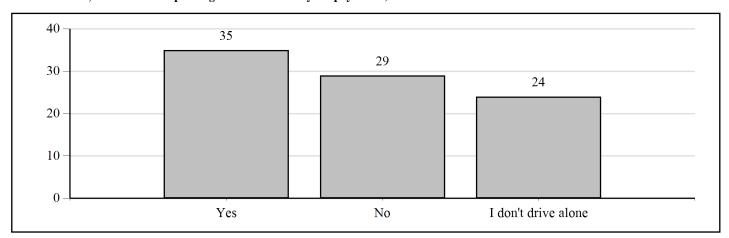
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	82	93.2%
4 days a week (4/10s)	3	3.4%
3 days a week	2	2.3%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	1.1%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	38	43.2%
Occasionally, on an as-needed basis	31	35.2%
1-2 days/month	5	5.7%
1 day/week	5	5.7%
2 days/week	7	8.0%
3 days/week	2	2.3%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	31	15.8%
Free or subsidized bus, train, vanpool pass or fare benefit	30	15.3%
Personal health or well-being	27	13.8%
Cost of parking or lack of parking	27	13.8%
I have the option of teleworking	22	11.2%
Environmental and community benefits	19	9.7%
To save time using the HOV lane	12	6.1%
Other	11	5.6%
Driving myself is not an option	9	4.6%
Financial incentives for carpooling, bicycling or walking.	6	3.1%
Emergency ride home is provided	2	1.0%
I receive a financial incentive for giving up my parking space	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	48	26.7%
I like the convenience of having my car	36	20.0%
My job requires me to use my car for work	29	16.1%
Other	27	15.0%
Family care or similar obligations	24	13.3%
Bicycling or walking isn't safe	6	3.3%
I need more information on alternative modes	5	2.8%
My commute distance is too short	5	2.8%
There isn't any secure or covered bicycle parking	0	0.0%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	0	2	0	0	2	0	0	0			
2	0	0	0	0	0	0	1	0	0	0			
3	0	0	1	1	0	0	0	0	1	0			
4	0	0	0	3	0	0	0	0	0	0			
5	0	0	0	3	0	0	3	0	0	1			
6	0	0	0	3	0	0	1	0	0	0			
7	0	0	0	2	0	0	0	0	0	0			
8	0	0	0	3	0	0	0	0	0	0			
9	0	0	0	0	0	0	0	0	0	0			
10	2	0	0	8	1	1	4	0	1	0			
11 or more	1	0	0	4	0	0	0	0	1	0			
# Of Employees using Transit	3	0	1	29	1	1	11	0	3	1			
Total One-Way Transit Trips Per Week	59	0	3	223	10	10	65	0	25	5			

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other		
1	0	0	0	1	0	0	1	0	0	0		
2	0	0	0	0	0	0	0	0	0	0		
3	0	0	1	1	0	0	0	0	1	0		
4	0	0	0	3	0	0	0	0	0	0		
5	0	0	0	3	0	0	3	0	0	1		
6	0	0	0	3	0	0	1	0	0	0		
7	0	0	0	2	0	0	0	0	0	0		
8	0	0	0	3	0	0	0	0	0	0		
9	0	0	0	0	0	0	0	0	0	0		
10	2	0	0	8	1	1	4	0	1	0		
11 or more	1	0	0	3	0	0	0	0	1	0		
# Of Employees using Transit	3	0	1	27	1	1	9	0	3	1		
Total One-Way Transit Trips Per Week	59	0	3	206	10	10	62	0	25	5		



Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98107	5	5.68%	10	0	0	0	8	0	0	0	2	0	0	0	1
98146	5	5.68%	13	5	0	0	6	0	0	0	0	0	0	0	0
98117	4	4.55%	12	0	0	0	7	0	0	0	1	0	0	0	0
98125	4	4.55%	7	0	0	0	10	0	0	0	4	0	0	0	0
98144	4	4.55%	0	9	0	0	12	0	0	0	1	0	0	0	0
98103	3	3.41%	2	0	0	0	6	0	5	0	3	0	0	0	0
98109	3	3.41%	0	0	0	0	0	0	0	14	0	0	0	0	0
98116	3	3.41%	10	0	0	0	0	0	0	0	0	0	0	0	5
98119	3	3.41%	0	5	0	0	10	0	0	2	0	0	0	0	0
98199	3	3.41%	0	0	0	0	5	0	5	0	0	0	0	0	6
98027	2	2.27%	5	0	0	0	5	0	0	0	0	0	0	0	0
98030	2	2.27%	0	5	0	0	0	5	0	0	0	0	0	0	0
98057	2	2.27%	7	0	0	0	3	0	0	0	0	0	0	0	0
98102	2	2.27%	3	0	0	0	0	0	5	0	1	0	0	0	0
98105	2	2.27%	1	0	0	0	10	0	0	0	0	0	0	0	0
98110	2	2.27%	0	0	0	0	0	0	0	0	2	0	0	8	0
98121	2	2.27%	0	0	0	0	0	0	0	9	0	0	0	0	0
98136	2	2.27%	5	0	0	0	5	0	0	0	0	0	0	0	0
98155	2	2.27%	4	1	0	0	4	0	0	0	0	0	0	0	0
98166	2	2.27%	10	0	0	0	0	0	0	0	0	0	0	0	0
98002	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98003	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98006	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	1
98023	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98029	1	1.14%	2	0	0	0	0	0	0	0	2	0	0	0	0

Employer 1	ID: T80253	
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			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98032	1	1.14%	2	0	0	0	0	3	0	0	0	0	0	0	0
98034	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98037	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98051	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98056	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98106	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98108	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98112	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98115	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98118	1	1.14%	0	0	0	0	0	5	0	0	0	0	0	0	0
98122	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98126	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98133	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98198	1	1.14%	0	0	0	0	0	6	0	0	0	0	0	0	0
98204	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98258	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98321	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98387	1	1.14%	3	0	0	0	0	0	0	0	2	0	0	0	0
98402	1	1.14%	0	0	0	0	5	0	0	0	0	0	0	0	0
98404	1	1.14%	0	0	0	0	0	0	0	0	0	0	0	0	0
98406	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	1.14%	5	0	0	0	0	0	0	0	0	0	0	0	0
98467	1	1.14%	0	0	0	0	0	4	0	0	1	0	0	0	0